

C-A Accelerator Operations Plan - FY01-07

- Running
- If approved/funded
- Construction/upgrades
- Commissioning/tests

? Will be extended with \$'s

Program Element	Experiment	FY01	FY02	FY03	FY04	FY05	FY06	FY07
<i>RHIC Operation</i>								
♦ RIC Cryo Plant Operations								
♦ BRAHMS [Videbeak]	Ions & pp							
♦ PHENIX [Zajc]	Ions & pp							
♦ PHOBOS [Busza]	Ions & pp							
♦ PP2PP [Guryn]	pp							
♦ STAR [Harris]	Ions & pp							
<i>AGS SEB Operations</i>								
♦ E949 [Bryman,Kettell,Sugimoto]	$K^+ \rightarrow \pi^+ \nu \bar{\nu}$							
♦ E952 [Cushman]	ν_μ Mass							
♦ # E926 [Bryman,Littenberg,Zeller]-K0PIO	$K^0 \rightarrow \pi^0 \nu \bar{\nu}$							
♦ # E940 [Molzon]-MECO	$\mu^- N \rightarrow e^- N$							
♦ Test Runs [R&D for E926/E940]								
♦ Medium Energy,E931,E953,E958,E927 [C-Line]	NMS/Xstal Ball							
♦ Medium Energy,E930,P959,P961,P964 [D-Line]	$\Lambda \& \Lambda$ Hypernuclei etc.							
<i>AGS FEB Operations</i>								
♦ E821/P962 [Hughes,Morse,Roberts]	$\mu \rightarrow 2$							
♦ E951[McDonald]	uu collider $\tau \bar{\tau} \rho \gamma \tau \bar{\tau} \rho \pi^0 \nu \bar{\nu}$							
♦ E955/P963[Hartouni,Morris]	Radiography							
♦ E956[Hastings]	Neutron Spallation							
<i>Radiobiology</i>								
♦ AGS								
♦ BAF								

NSF Initiative (RSVP)